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- (1) Cheese. A representative sample of cheese used in the manufacture of pasteurized process cheese products shall have been tested prior to usage to determine its moisture and fat content.
- (2) Pasteurized process cheese products. As many samples shall be taken of the finished product direct from the cooker, hopper, filler, or other location as is necessary to assure compliance with composition requirements. Spot checks should be made on samples from the cooker as frequently as is necessary to indicate pasteurization by means of the phosphatase test, as well as any other tests necessary to assure good quality control.
- (b) Examination of physical characteristics. As many samples shall be taken as is necessary to assure meeting the required physical characteristics of the products. Representative samples shall be taken from production for examination of physical characteristics. The samples shall be examined at approximately 70 °F. the first day of operation after the date of processing for the following characteristics: (1) Finish and appearance, (2) flavor, (3) color, (4) body and texture, and (5) slicing or spreading properties.
- (c) Keeping quality. During processing or preferably from the cooled stock select sufficient samples at random from the production run. The samples should be stored at approximately 50 °F. for 3 months for evaluation of physical characteristics as in paragraph (b) of this section. Additional samples may be selected and held at different temperatures or time.
- (d) Weight control. During the filling operation as many samples shall be randomly selected and weighed from each production run as is necessary to assure accuracy of the net weight established for the finished products.

REQUIREMENTS FOR PROCESSED CHEESE PRODUCTS BEARING USDA OFFICIAL IDENTIFICATION

§ 58.734 Official identification.

Only process cheese products manufactured and packaged in accordance with the requirements of this part and with the applicable requirements in subpart A of this part which have been officially inspected in process and

found to be in compliance with these requirements may be identified with official USDA Quality Approved Inspection Shield.

§58.735 Quality specifications for raw materials.

- (a) Cheddar colby, washed or soaked curd, granular or stirred curd cheese. Cheese, used in the manufacture of pasteurized process cheese products which are identified with the USDA official identification shall possess a pleasing and desirable taste and odor consistent with the age of the cheese; shall have body and texture characteristics which will impart the desired body and texture characteristics in the finished product; and shall possess finish and appearance characteristics which will permit removal of all packaging material and surface defects. The cheese shall at least meet the requirements of U.S. Standard Grade for Bulk American Cheese for Manufacturing provided the quantity of the cheese with any one defect as listed for U.S. Standard Grade is limited, to assure compliance with the specifications of the finished product.
- (b) Swiss. Swiss cheese used in the manufacture of pasteurized process cheese and related products bearing official identification shall be U.S. Grade B or better, except that the cheese may be blind or possess finish characteristics which do not impair the interior quality.
- (c) *Gruyere*. Gruyere cheese used in the manufacture of process cheese and related products shall be of good wholesome quality and except for smaller eyes and sharper flavor shall meet the same requirements as for Swiss cheese.
- (d) *Cream cheese, Neufchatel cheese.* Mixed with other foods, or used for spreads and dips shall possess a fresh, pleasing and desirable flavor.
- (e) Cream, plastic cream and anhydrous milkfat. These food products shall be pasteurized, sweet, have a pleasing and desirable flavor and be free from objectionable flavors, and shall be obtained from milk which complies with the quality requirements as specified in §58.132 of this subpart.
- (f) Nonfat dry milk. Nonfat dry milk used in officially identified cheese products shall meet the requirements